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PATENT

Attorney Docket No. 211843-00032

IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.:

10/519,699

I.A. Filing Date:

June 26, 2003

Inventor(s):

Horsky, et al.

Title:

Ion Implantation Device and a Method of Semiconductor Manufacturing

by the Implantation of Boron Hydride Cluster Ions

Group Art Unit No.: 2881

Confirmation No.:

6928

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir:

Prior to examining the instant application on the merits, please enter the following preliminary amendment.

Amendment to the Specification is reflected on page 2.

Remarks begin on page 3 of this paper.